

ABSTRACT

A flow resistance setting nozzle capable of easily being set at a target flow rate is provided. Metallic block has pipe receiving through-bore through which flow path forming metallic pipe is inserted. Pressing member in form of rectangular cross-section bar is brought into abutment with pipe at a first abut portion thereof. Anvil having distal end with arcuate surface is mounted to metallic block such that distal end abuts with pipe at a second abut portion thereof which is opposite to first abut portion. Coarse adjustment screw presses pressing member at center portion thereof against pipe with coarse adjustment force to squeeze pipe between pressing member and anvil to form an orifice by coarse amount in the pipe. Two fine adjustment screws impart a fine adjustment force to pressing member to thereby further squeeze pipe by fine amount until the target flow rate is set.